II. SIC CODES (4-digit, in order of priority)	a. Maria San San San San San San San San San Sa	the section		
A. FIRST		B. SECO	ND	
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C. THIRD		D. FOU	₹ТН	
(specify)	c (Sp	necify)		
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/III. OPERATOR INFORMATION		MENNEY THE THE	10 H	
D.E.MATSCHKE CO, BY-PRODUC	T MGMT,	INC, PART	NERS	is the name listed in Item VIII-A also the owner? SYES NO
C. STATUS OF OPERATOR (Enter the appropriate letter into the answe	box; if "Other" end	cify.)	D. PHONE (area c	ode & no)
	pecify)	c A B	7/5/7/2	9990
E, STREET OR P.O. BOX				•
18 RAILROAD STREET				
F. CITY OR TOWN	G.STATE H		IAN LAND	
3 JOLIET	116		YES 🖾	
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. EXISTING ENVIRONMENTAL PERMITS	Harrist St.			的证实证据
A. NPDES (Discharges to Surface Water) D. PSD (Air Emissions	·	ces)		
T 1 N N A 9 P N A - 30 10 16 17 18	, , , , , , , , , , , , , , , , , , ,	1 20	<u>.</u>	
e. UIC (Underground Injection of Fluids) E. OTHE	(specify)			
92 6674	EA - 982			en. Treat. Facil. to
16 17 18 - 30 13 16 17 13/		30 122. EPA	LANGERE AUT	H. No.
	(specify)			
R APPLIED FOR 9 3 3963		(specify) LITY OF SEWERS SE	JOLIET AUT.	4. No. FOR
(I. MAP)				The second second
Attach to this application a topographic map of the area extending to the outline of the facility, the location of each of its existing and p treatment, storage, or disposal facilities, and each well where it inje water bodies in the map area. See instructions for precise requirement	roposed intake and cts fluids undergro	d discharge structure	es, each of its ha	zardous waste
XII. NATURE OF BUSINESS (provide a brief description)				
CONTRACT CHEMICAL PROCESSING OF	INDUSTRIAL	PROCESS 3	Greens	15. FS 1/51
PRINCED, SPENT INDUSTRIAL PRODUC	15. JUEH	10 DAGAT	MICKLIN	s cipusas,
ETCHANTS AND BYAGODOLT LIME FROM INDUSTRICS, PESPECTIVELY. A LURA	n THE STE WE EXHAU	re, broome	PARC AND	CHOMICKE
A SILENT CAUSTIC SCAUBBOR STATE				
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ASRICULTURAL OR STEFL INDUSTRIES	OR FOR LA	NOFILL WISH	OCSAL HID	AN EFFEURIT
ACCUMPABLE TO THE LOCAL SAN.	TARY DIST	THET MUNIC	CIPA THEAT	MONT BANT
XIII. CERTIFICATION (see instructions)				400000000000000000000000000000000000000
I certify under penalty of law that I have personally examined and a attachments and that, based on my inquiry of those persons immapplication, I believe that the information is true, accurate and confalse information, including the possibility of fine and imprisonment.	ediately responsib oplete. I am aware	ole for obtaining the	information co ificant penalties	ntained in the for submitting
D. L. The Louis Comment, PARTINE		Marsuta		1.13, 1986
COMMENTS FOR OFFICIAL USE ONLY				
'A Form 3510-1 (6-80) REVERSE			- 55	

		2 Cital acres		,	,				
FORM	'HA	ZAJOUS WA	ASTE PERMI Vidated Permits Pr	T APPLICATION '	I. EPA I	D. NUN.	IBER .	576	
RCAA :	(T)	his information is r	equired under Sec	tion 3005 of RCRA.)	FIF	12/9/19	19 00	د را	
FOR OFFICIAL USE ONLY								Carrie Maria	Christian .
APPLICATION DATE RECEIVED APPROVED (vr. 7110, & day)	ļ			COMMENTS					
22 24 - 29	1								
II. FIRST OR REVISED APPL	CATI	ON					TO CALL	73.4	And State I
Place an "X" in the appropriate box revised application. If this is your fi EPA I.D. Number in Item I above.									
A. FIRST APPLICATION (place) 1. EXISTING FACILITY (□ 2 NEW	FACULT	ry (Complet	a itam h	elow i
Ti Existing Pacifity I.	Comple	te item below.)	ion of existing	jucinity.	71	FACILI	FOR	NEW FA	CILITIES
8 8 b 6 7 6 1 Cusc	RATIO the box	N BEGAN OR THE	DATE CONSTR	DATE (yr., mo., & day) UCTION COMMENCED	73 74		TION	IDE THE 10., & day BEGAN CTED TO) OPERA.
B. REVISED APPLICATION ()			mplete Item I abo	ove)	∏2 FAC	ILITY H	AS A RCRA	PERMIT	.
72			EC 9759 559 %			्रम् क्रम्		14 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	(BE) - E TOY
III. PROCESSES – CODES AN					المالية المالية المالية	-			1
A. PROCESS CODE — Enter the co- entering codes. If more lines are describe the process (including it	needed	l, enter the code(s)	in the space provi	ded. If a process will be use					
B. PROCESS DESIGN CAPACITY 1. AMOUNT — Enter the amou 2. UNIT OF MEASURE — For	nt. each arr	nount entered in co	lumn B(1), enter :	the code from the list of uni	t measure cod	es below	that describe	es the uni	it of
measure used. Only the unit				used.					
PROCESS	PRO- CESS CODE	APPROPRIATE MEASURE FOR DESIGN CA	PROCESS	PROCESS	C		APPROPRIA MEASURE F DESIGN (OR PRO	CESS
Storage:				Treatment:					
CONTAINER (barrel, drum, etc.)	S01 S02	GALLONS OR LI	ITERS ITERS	TANK			ALLONS PE TERS PER () R
WASTE PILE	503	CUBIC YARDS C		SURFACE IMPOUNDME	NT	T02 G	ALLONS PE TERS PER I	RDAY	5R
SURFACE IMPOUNDMENT	504	GALLONS OR L	ITERS	INCINERATOR		M	ONS PER HO	SPERH	OUR;
Disposal:	₽79	GALLONS OR L	TERS.				ALLONS PE TERS PER I		OR
LANDFILL	D80	ACRE-FEET (the would cover one depth of one foot HECTARE-METE	volume that incre to a	OTHER (Use for physical thermal or biological treat processes not occurring in surface impoundments or	ment tanks, inciner-		ALLONS PE TERS PER I) R
LAND APPLICATION OCEAN DISPOSAL SURFACE IMPOUNDMENT	D81 D82 D83	ACRES OR HECT GALLONS PER I LITERS PER DA GALLONS OR L	DAY OR Y	ators. Describe the proces the space provided; Item	sses in III-C.)				
and the same of th	רומט			UNIT OF					UNIT OF
UNIT OF MEASURE	MEAS COI	SURE	T OF MEASURE	MEASURE	UNIT	OF MEAS	SURE		CODE
GALLONS				V					
CUBIC YARDS		Y ME	TRIC TONS PER	HOUR	ACRE	s			в
GALLONS PER DAY		U LIT	ERS PER HOUR	н					
EXAMPLE FOR COMPLETING IT other can hold 400 gallons. The fac					storage tanks,	one tank	can hold 20)U gallons	and the
5 C DUP		31			1//	1	177		77
B. PROCESS		GN CAPACITY		B. P	ROCESS DI	ESIGN (APACITY		
	OUNT	OF I SU (er	FOR OFFICIAL MEA USE USE ONLY	A.PRO- U. CESS CODE (from list above)	1. AMOU	NT	OF S	URE	FOR OFFICIAN USE ONLY
16 - 11 19 -			de)				27	26 2	<u> </u>
X-150.3 600)		5	5744 32	6 99 9	Ø F G	3	U	

6 E 174, dppk. ød 1 5 6 2 7 Ģ 260,010000 140,000 650 184,000 400 U 2 701 8 - U 9 4 / / / / / / EPA Form 3510-3 (6-80) 10

I. PROCESSES (continued) Final process codes or for describing other planting to the planting of the planting		ERE
764 PLATE AND FRAME AND BELT	FILTERS 149, 40p	U
TOA DECANT PROCESS	18/14/1	U

IV. DESCRIPTION OF HAZARDOUS WASTES

- 1. EPA HAZARDOUS WASTE NUMBER Enter the four—digit number from 40 CFR, Subpart D for each listed hazardous waste you will handle. If you handle hazardous wastes which are not listed in 40 CFR, Subpart D, enter the four—digit number(s) from 40 CFR, Subpart C that describes the characteristics and/or the toxic contaminants of those hazardous wastes.
- 3. ESTIMATED ANNUAL QUANTITY For each listed waste entered in column A estimate the quantity of that waste that will be handled on an annual basis. For each characteristic or toxic contaminant entered in column A estimate the total annual quantity of all the non-listed waste/s/ that will be handled which possess that characteristic or contaminant.
- C. UNIT OF MEASURE -- For each quantity entered in column B enter the unit of measure code. Units of measure which must be used and the appropriate codes are:

ENGLISH UNIT OF MEASURE CODE		METRIC UNIT OF MEASURE	CODE
POUNDSP		KILOGRAMS	K
TONS	•	METRIC TONS	м

If facility records use any other unit of measure for quantity, the units of measure must be converted into one of the required units of measure taking into account the appropriate density or specific gravity of the waste.

), PROCESSES

- 1. PROCESS CODES:
 - For listed hazardous waste: For each listed hazardous waste entered in column A select the code/s/ from the list of process codes contained in Item III to indicate how the waste will be stored, treated, and/or disposed of at the facility.

For non-listed hazardous wastes: For each characteristic or toxic contaminant entered in column A, select the code(s) from the list of process codes contained in Item III to indicate all the processes that will be used to store, treat, and/or dispose of all the non-listed hazardous wastes that possess that characteristic or toxic contaminant.

Note: Four spaces are provided for entering process codes, If more are needed: (1) Enter the first three as described above; (2) Enter "000" in the extreme right box of Item IV-D(1); and (3) Enter in the space provided on page 4, the line number and the additional code/s/.

2. PROCESS DESCRIFTION: If a code is not listed for a process that will be used, describe the process in the space provided on the form.

OTE: HAZARDOUS WASTES DESCRIBED BY MORE THAN ONE EPA HAZARDOUS WASTE NUMBER — Hazardous wastes that can be described by more than one EPA Hazardous Waste Number shall be described on the form as follows:

- 1. Select one of the EPA Hazardous Waste Numbers and enter it in column A. On the same line complete columns B,C, and D by estimating the total annual quantity of the waste and describing all the processes to be used to treat, store, and/or dispose of the waste.
- 2. In column A of the next line enter the other EPA Hazardous Waste Number that can be used to describe the waste. In column D(2) on that line enter "included with above" and make no other entries on that line.
- 3. Repeat step 2 for each other EPA Hazardous Waste Number that can be used to describe the hazardous waste.

EXAMPLE FOR COMPLETING ITEM IV (shown in line numbers X-1, X-2, X-3, and X-4 below) — A facility will treat and dispose of an estimated 900 pounds per year of chrome shavings from leather tanning and finishing operation. In addition, the facility will treat and dispose of three non—listed wastes. Two wastes re corrosive only and there will be an estimated 200 pounds per year of each waste. The other waste is corrosive and ignitable and there will be an estimated 100 pounds per year of that waste. Treatment will be in an incinerator and disposal will be in a landfill.

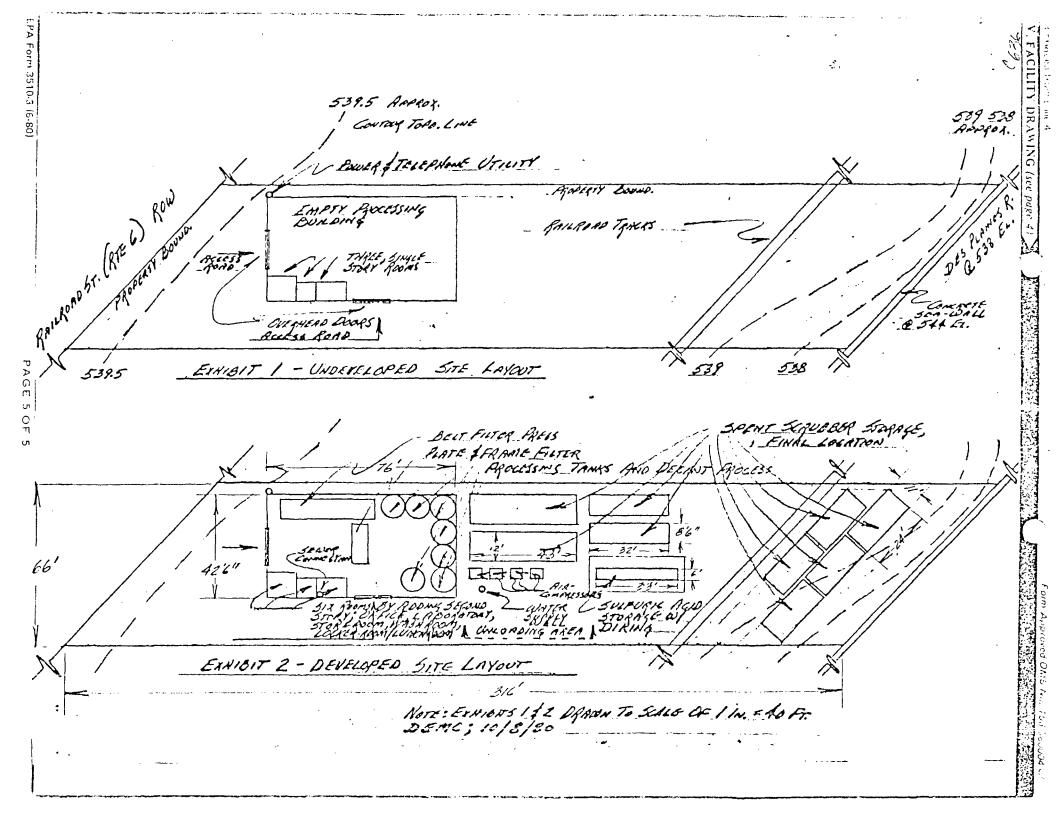
	A. EPA	· · · · · · · · · · · · · · · · · · ·		UNIT MEA-				•								D. PROCESSES
LINE NO.	HAZARD. WASTENO. (enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	St (c	JRE nter ode,		1. PROCES						00	ES			2. PROCESS DESCRIPTION (if a code is not entered in D(1))
X-1	K 0 5 4	900		P	T	0	3	D	\mathcal{S}	0	7	-1			1	
X-2	D 0 0 2	400		P	T	0	3	D	8	0	•			1	1	
X-3	D 0 0 1	100		P	T	0	3	D	8	0					1	
X-4	D 0 0 2								1	1		1		1	T	included with above

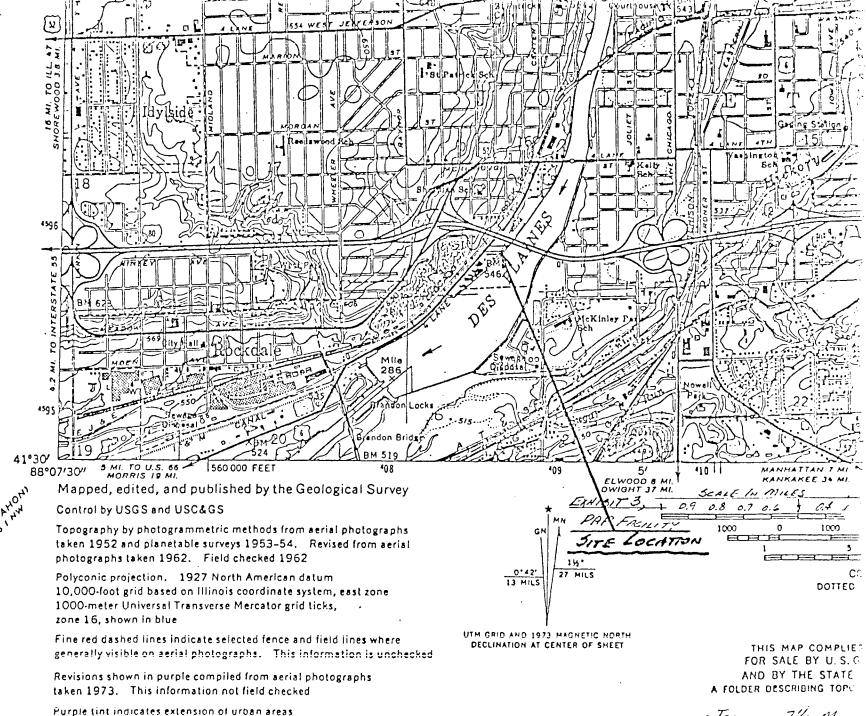
V. DESCRIPTION OF HAZARDOUS WASTE'S (conti	nuci)		A STATE OF THE PARTY OF THE PAR	-	ايوني الرابية الإسلامة المساورات		ر ماند تا الماند	1970/7 . 19
E. USE THIS SPACE TO LIST ADDITIONAL PROCE	SS CODES FRO	M ITEN	1 D(1) ON PAGE	3.				
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V. FACILITY DRAWING		7076 T	general de la company	ीलक्ष्यासम्बद्धाः । स्टब्स्यासम्बद्धाः	or and		1	
All existing facilities must include in the space provided on pa	an Engage				lo to il l	and for		
	ge 5 a scale drawin	g on the r	aciiity isee mstructi	ons for more (ietani.		रम् <i>व स</i> चार्चसम्बद्धाः	شر ن الكامانية ب
VI. PHOTOGRAPHS				L'andre de la comme				
All existing facilities must include photographs (aerial							orage, /	ر ہے
treatment and disposa areas; and sites of future storag	e, treatment or	disposal	areas (see instruc	tions for mo	re deta	11). FG	<i>7. /</i> / /_) (p
VII. FACILITY GEOGRAPHIC LOCATION							CONTRACTOR OF	
LATITUDE (degrees, minutes, & seconds)	January Company		LONGITI	DE (degrees,	minutes	s, & seconds)		, <u>, , , , , , , , , , , , , , , , , , </u>
11111111111			600	ه الما	4	127		
41/ 29 4 4 0 6			DJ8 E			100		
55 66 67 '68 69 - 71				74	76 77	79	a same	150
VIII. FACILITY OWNER		والمنابعة المتناب		197 197 197	-			
igtherapsilon A. If the facility owner is also the facility operator as list	ed in Section VIII	on Form	1, "General Inform	ation", place	an "X" i	in the box to	the left ar	nd
skip to Section IX below.			•	•				
B. If the facility owner is not the facility operator as liste	ad in Section VIII	on Form	1 complete the fol	lowing itams:				
B. If the facility owner is not the facility operator as its	ed in Section VIII	on Form	1, complete the Tol	lowing items.				
1. NAME OF FACILIT	Y'S LEGAL OWN	ER			2. P	HONE NO. (rea code	& no.)
							!	
16					156 -		61 62	- 6
3. STREET OR P.O. BOX		4. C1	TY OR TOWN	5	.ST.	6. 21	PCODE	
	G						1 1 1	
16 -	45 15 16			42 4	1 57	47	1-1-1	
IX. OWNER CERTIFICATION	ar ter and and and are				- 5			
I certify under penalty of law that I have personally ex	camined and am	familiar	with the informa	tion submit	ed in t	his and all a	ttached	il Bernight (1)
documents, and that based on my inquiry of those ind								م
submitted information is true, accurate, and complete.								,
including the possibility of fine and imprisonment.	· · · · · · · · · · · · · · · · · · ·		. o o.g	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		, , _ , _ , , , , , , , , , , , , , , ,		
								
DONALD E. MATSCHALE, PRESIDENT	B. SIGNATURE		, ,	1	C. DAT	ESIGNED		
CONALD E MAISCHAL, CROSIDEN	Dr. mar	1	MATLICH	15	1/0	0.13,1	980	
D. E. Marschke Commy, PRATNER	- CONTIN	<i>/</i>	PINTIALITA		110	0.72,1	100	
X, OPERATOR CERTIFICATION		SPECTOR.		591) A 1942/1	2000	কর্নিশ্বরাজ্যার	W. 10 (10)	
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I certify under penalty of law that I have personally ex								
documents, and that based on my inquiry of those ind								5
submitted information is true, accurate, and complete.	. <i>i am aware tha</i> t	tnere a	re significant pen	inties for sul	unittin	y raise intori	нацоп,	
including the possibility of fine and imprisonment.	_					_		
A. NAME (print or type)	B. SIGNATURE		,		C. DAT	E SIGNED		
WOWALD E. MATSCIALE, PASSIDINT	\sim	_	Martin		n/.		280	
DEMATSCHRE COMPANY, PHETNER	CONAUN	た.	IVINT YSING	18	140	V. 13,19	00	

EPA Form 3510-3 (6-80)

PAGE 4 OF 5

CONTINUE ON PAGE 5

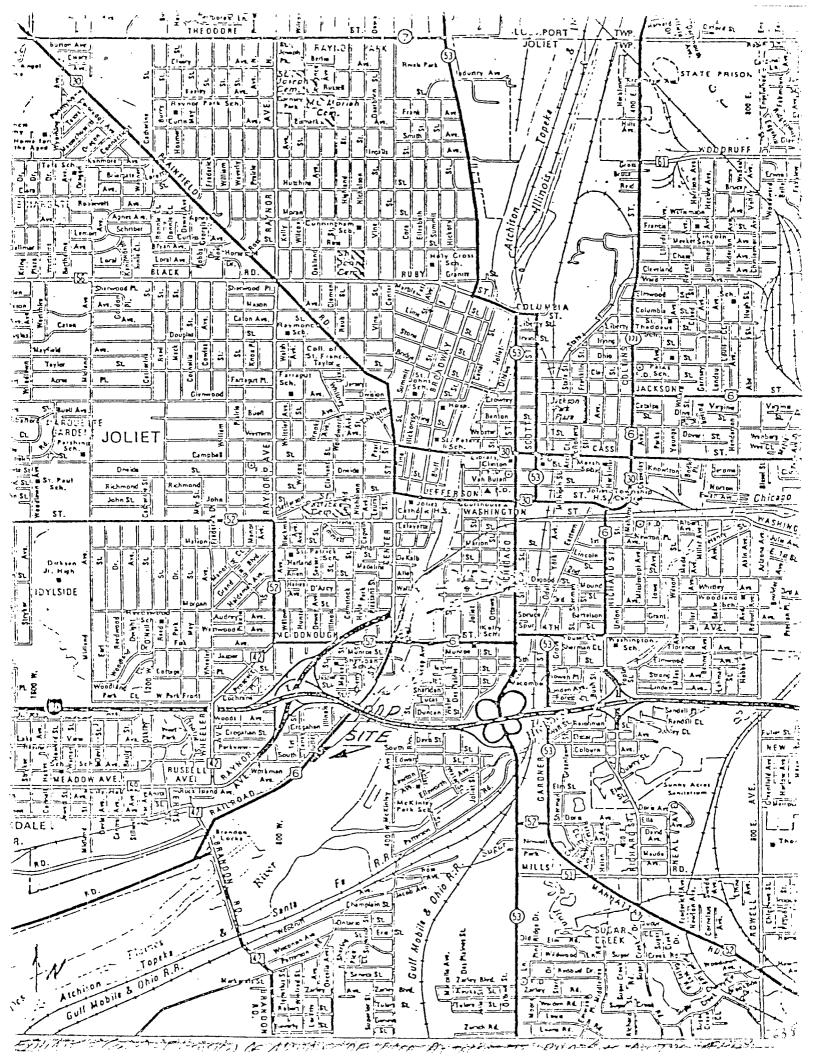




NOTE: LEGAL BOUNDARIES, HAZAGOOUS WASTE MANAGEMENT FACILITIES AND WILLS AGE SHOWN IN GREATER SCALE IN EXPLOITS I AND 2.

THERE AGE NO. INTAKE OR DISCHARGE STAUCTURES OR INSECTION WELLS.

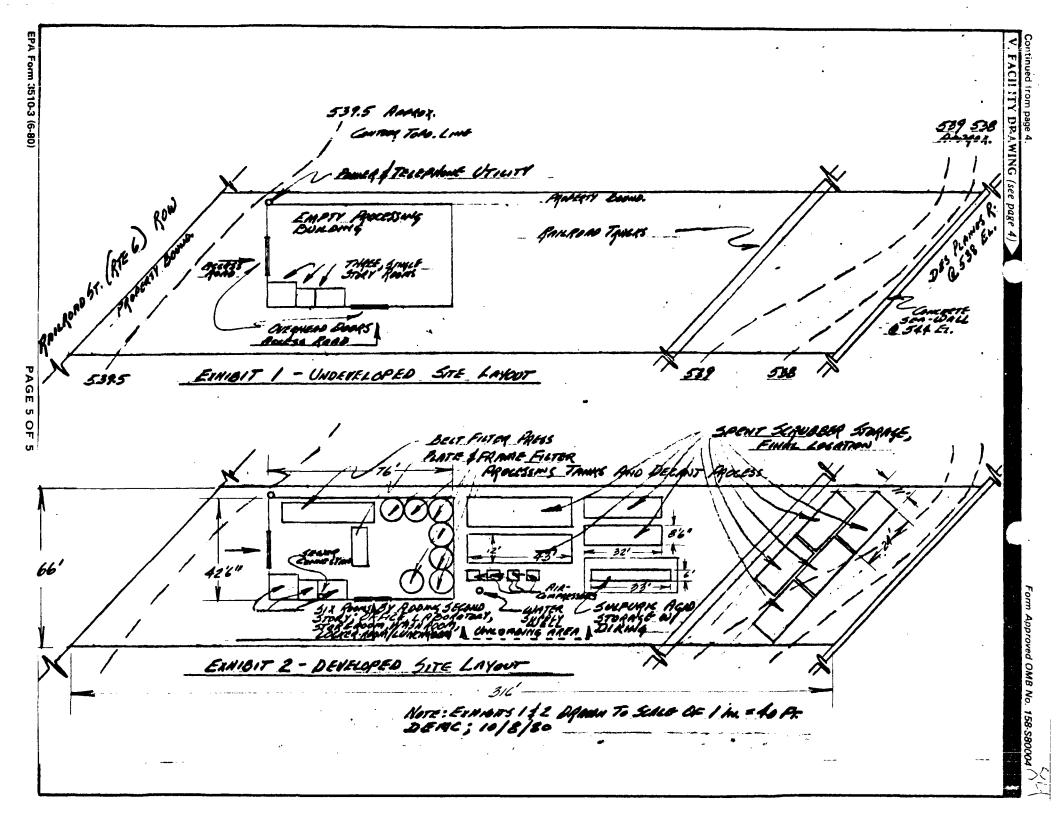
JOLIET 7/2 MIN. QUADRANGE



Please print or type in the unshaded areas on fill—in areas are spaced for elite type, i.e., 1.	2 characters/inch).				Form A TL-023	7 -/2	04	
FORM SEPA	GENE	RAL I	NFORM		1. EPA 1. F/Lappy	-//-	-3	
GENERAL LABELTIEMS	(Read the "Go	eneral In	structions	" before starting.)	GENERAL INSTR		18 14 1	
I. EPA I.D. NUMBER	////		///		If a preprinted label has be it in the designated space.	Review th	e inform-	
III. FACILITY NAME					ation carefully; if any of it through it and enter the c appropriate fill—in area bel	correct de ow. Also,	to in the	
V FACILITY	////		///		the preprinted data is absorber of the label space lis	ts the in:	formation	
MAILING ADDRESS PLACE LABEL IN THIS SPACE that should appear), please proper fill—in area(s) be								
	////	//	//		complete and correct, you items I, III, V, and VI (except VI	-13 which	
U FACILITY	////	//			must be completed regard items if no label has been	provided,	Refer to	
L' FOCULION	////	//			the instructions for dete tions and for the legal ac			
77777777	7///		//,		which this data is collected.			
il. POLLUTANT CHARACTERISTICS					for the PDA If			
INSTRUCTIONS: Complete A through J questions, you must submit this form and if the supplemental form is attached. If y is excluded from permit requirements; see	i the supplements ou answer "no" t	iform li o each g	sted in the uestion, y	s parenthesis following the que ou need not submit any of the	stion. Mark "X" in the box in me forms. You may answer "no	the third o " if your o	column	
SPECIFIC QUESTIONS		MAR	K 'K'		UESTIONS	MA	K X	
A. Is this facility a publicly owned tro		ES NO	ATTACHED		(either existing or proposed)	VES 40	ATTACHE	
which results in a clischarge to water (FORM 2A)	rs of the U.S.?	X	10	include a concentrated	enimal feeding operation or in facility which results in a	X	36	
C. Is this a facility which currently result to waters of the U.S. other than tho	ts in discharges	X		D. Is this a proposed facility	fother than those described will result in a discharge to	X		
A or El above? (FORM 2C)		H D		waters of the U.S.? (FOR		20 M	2 "	
E. Does or will this facility treat, store hazardous wastes? (FORM 3)	, or dispose of	X		municipal effluent below	the lowermost stratum con- arter mile of the well bore,	X 21 22		
G. Do you or will you inject at this facility water or other fluids which are brough		* *			at this facility fluids for spe-	*****	79	
in connection with conventional oil or	natural gas pro-	x			ining of sulfur by the Frasch of minerals, in situ combus-	x		
duction, inject fluids used for enhance oil or natural gas, or inject fluids for a					overy of geothermal energy?			
hydrocarbons? (FORM 4) I. Is this facility a proposed stationary		* *	36	J. Is this facility a propose	d stationary source which is	92 88		
one of the 28 industrial categories I structions and which will potentially	emit 100 tons	X	:	instructions and which w	estrial categories listed in the ell potentially emit 250 tons	X		
per year of any air pollutant regule Clean Air Act and may affect or be	ited under the			Air Act and may affect of	ant regulated under the Clean ir be located in an attainment			
attainment area? (FORM 5) III. NAME OF FACILITY	ì	40 41	ė,	area? (FORM 5)		e5 M	Progenities	
	LIANCE	الم الم	APT	NERSHIP				
19 14 - 20 30			مباين	, , , , , , , , , , , , , , , , , , ,		86 (4.3%)		
IV. FACILITY CONTACT	TITLE (last, first	, & title)) -	1 8.	PHONE (area code & no.)	1.0	i gi ji e em	
2MATSCHKE, DON.			NER	81	5 722 6960			
a 19		,,,,,	<u>~~</u>	# # .	49 49 11 12 1			
V. FACILITY MAILING ADDRESS	REET OR P.O. B	οx				· j j	- E\$17	
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VI. FACILITY ESCATION								
A STREET, HOUSE N	OR OTHER SP	ECIPIC (DENTIFE			. Silk	48.70	
5608 RAILROAD	STREE	5 T	 			時間は		
e. county	MAME	\$ 1.00 A						
WIZL	<u>reka beti skurts</u>	n 3.				SAN		
E. CITY O	R TOWN	र्ग पुरस		D.STATE E. ZIP COD	F. COUNTY CODE			
BTOLIET				16643	6 197	1 可數學		
EPA Form 3510-1 (6-80)				MOV	1 / 1000 CONTI	NUE ON I	REVERSE	
· · · · · · · · · · · · · · · · ·				: NOV.	14 1980 CONTIL			

Continued from page 2. NOTE: Phot x opy this page before completing if, I have more than 26 wastes to list. Form Approved OMB No. 158-S80004 FOR OFFICIAL USE ONLY EPA I.D. NUMBER (enter from page 1) DUP W DUP IV. DESCRIPTION OF HAZARDOUS WASTES (continued) A. EPA HAZARD. WASTENO (enter code) C. UNIT D. PROCESSES E. ESTIMATED ANNUAL QUANTITY OF WASTE SURE (enter code) 1. PROCESS CODES (enter) 2. PROCESS DESCRIPTION (if a code is not entered in D(1)) TANK TAGASMENT FOLLOWED BY DECANT PROCESS AND FILTRATION 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26

EPA Form 3510-3 (6-80)





Purple tint indicates extension of urban areas

NOTE: LEGA BOUNDARIES, HAZAADOW WASTE MANACEMENT FACRITIES AND WELLS AGE SHOWN IN EGERTOR SCALE IN EXHAUTS I AND I. THEGE HAVE NO. INTAKE OR DISCHARGE STAVENESS OR INTERIOR WELLS. JOLIET 1/2 MINUTE

